

# Receiving Report

Production/Admin: \_\_\_\_\_  
 Date \_\_\_\_\_  
 Received/Costing \_\_\_\_\_  
 Initial \_\_\_\_\_

Location \_\_\_\_\_

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments
6061 1/2 wost	12	12	12	0	12	
6061 3/8 1.105	908	908	908	0	108	
6061 1/2 wost	12	12	12	0	12	
6061 1/2 wost	12	12	12	0	12	

Initials of receiver (if shipment OK) QC12 \_\_\_\_\_

Discrepancies

Date: 1/12/14 Supplier: Tumalac

Batch No: 0128141 Part P/O: 022763

Release Note Attached: Yes ☒ No ☐ Waybill Attached: Yes ☒ No ☐ Shipment Complete: Yes ☒ No ☐ QC18 Inspection: Yes ☒ No ☐ Work Order: Yes ☒ No ☐

Packing Slip: Yes ☒ No ☐ Invoice: Yes ☒ No ☐ Receipt: Yes ☒ No ☐ Cash: Yes ☒ No ☐ Cr: Yes ☒ No ☐

Comments: \_\_\_\_\_

Tuesday, February 04, 2014 11:32:33 AM

All amounts are calculated in domestic currency.

All Vendors PO ID PO22783 Receipt Dates from 2/4/2014 to 2/4/2014 All Line Item Types  
All Item ID/GL/WOs All Rec. Employees All Currencies  
Grouped by Vendor ID

[illegible]





PACKING SLIP

ORDER NO.: 20156350 FROM: CHLT PAGE 1



CUST NUMBER: 1203820 NET WGT: 54.023 REQ. DATE: 01/31/14 CONFIRMED

SOLD TO: DART AEROSPACE LTD 1270 ABERDEEN ST HAWKESBURY ON CANADA  
SHIP TO: DART AEROSPACE LTD 1270 ABERDEEN ST HAWKESBURY ON ONTARIO CANADA

SALESPERSON: DONNA SMALLEY  
TERMS: NET 30 DAYS  
F.O.B.: DESTINATION  
CUST ORD NO.: PO22783  
LINE ITEM DESCRIPTION  
0001 45542 E6061-T6511 B241 5 OD X .125 WT: 54.023 PC: 1 SHP: 1 SHP: 24 FT M/L 24.000 FT

\*\* 1 TEST REPORTS REQUIRED \*\*  
\*\* 1 CERTS REQUIRED \*\*  
ECN: EAR99 Export License: NLR  
SLB/CL: 1100618122  
MLT: MFG: UNITED STATES  
PO: 49297031 HT: 21442301 PC: 1  
Expiration Date: 0/00/00

PACK INFO -----  
AREA TYPE OF PKG PKGS GRS WEIGHT WIDTH LENGTH HGHT  
R 1 REDDICRATE 1.000 115.000 6.0000 300.0000 6  
UNLOAD TYPE: NONE SPECIFIED

BY: VZ FG RT 000-

DATE SHIPPED

DATE FILLED

TERMS AND CONDITIONS APPLICABLE TO THE SALE OF THESE PRODUCTS ARE SET FORTH ON THE REVERSE SIDE FOR YOUR CAREFUL REVIEW.

THANK YOU FOR THIS ORDER

TWMP84





PACKING SLIP

ORDER NO.: 20156350 FROM: CHLT PAGE 2

CUST NUMBER: 1203820 NET WGT: 54.023 REQ. DATE: 01/31/14 CONFIRMED

SOLD TO: DART AEROSPACE LTD 1270 ABERDEEN ST HAWKESBURY ON CANADA  
SHIP TO: DART AEROSPACE LTD 1270 ABERDEEN ST HAWKESBURY ON ONTARIO CANADA  
SHIP BY: 01/27/14 10404-0 GRANITE STREET CHARLOTTE NC 28273

SALESPERSON: DONNA SMALLEY  
TERMS: NET 30 DAYS  
F.O.B.: DESTINATION  
CUST ORD NO.: PO22783  
VIA: COMMON CARRIER  
FREIGHT: PREPAID  
RELEASE NO.:  
RECEIVING PHONE:

"TW Metals MSDS data is available on our web site at [www.twmetals.com](http://www.twmetals.com). MSDS data can be found under the Technical Resources Tab, Product Statistics & Data and the TW Metals MSDS's heading. If you do not have web site access you may telephone 610-458-1300 and we will mail or fax a copy of our current MSDS data to your location."

"CERTIFICATE OF CONFORMANCE"

"TW Metals certifies that the material supplied on this purchase order and contained in the heat/lot number referenced above has been manufactured, inspected, and tested in accordance with the material specification. These records are on file at TW Metals. Packaging material for shipments to Europe and China consists of manufactured wood products and complies with the European emergency measures for continuous non-manufactured wood packing material"

Authorized Test Report Clerk \_\_\_\_\_

Date: 1/27/14

These commodities have been exported from the United States in accordance with the U.S. export control laws, export administrations regulations. Diversion contrary to U.S. law prohibited.

THANK YOU FOR THIS ORDER

TERMS AND CONDITIONS APPLICABLE TO THE SALE OF THESE PRODUCTS ARE SET FORTH ON THE REVERSE SIDE FOR YOUR CAREFUL REVIEW.



# sapa:

Sapa Industrial Extrusions  
53 POTTSVILLE STREET

CRESSONA, PA  
17929-0187

Sapa Extrusions Inc., a Subsidiary of Sapa AB

## Invoice To Customer

TW METALS INC  
THE ARBORETUM SUITE 204  
760 CONSTITUTION DR

EXTON, PA - 19341

## Ship To Customer

TW METALS INC  
10404 SUITE 0 (ZERO)  
GRANITE ST

CHARLOTTE, NC - 28241

## Certified Inspection Report

Sales Order Number	Line No.	Customer P/O	Cert Number	Page
1100618122	1	M49297031-001	SAPA790784	1 of 3
			Cert Creation Date	Cert Print Date
			29-JUN-13	29-JUN-13

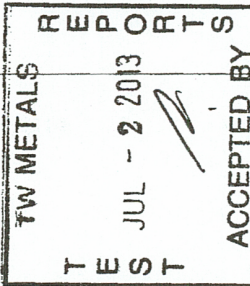
Quantity Shipped	Item Description	Date Shipped	Specification
481	LB	29-JUN-13	ASTMB241 REV 12
BL	5.000 OD x 0.125 WALL		ASTMB241 REV 01
	288 IN LN		ASTMB241 REV 12A
	FIN M-MILL		ASTMB221 REV 09
441737	W/F 2.251 F 13 CS 5		AMS-QQ-A-200/8 REV 1997
	6061/T6511		
	Marking CONTINUOUS;		
Delivery Id	Item No. Rev		
4442419	G03380134		
CustomerPart No.			
45542			

## Applicable Specifications, Revisions and Exceptions

Profiles supplied are "domestic end products" as defined in FAR 52.225-1 entitled "Buy American Act - Supplies" and DFARS 252.225-7001 entitled "Buy American Act and Balance of Payments Program", and are "U.S.-made end products" as defined in FAR 52.225-5 entitled "Trade Agreements." This profile is manufactured at one of Sapa's US facilities. Aluminum billet, which is the principal component used in the manufacturing process, is purchased from sources in the US and/or in qualifying countries as described in DFARS 225.872.1. DFARS clause 252.225-7014 entitled "Preference for Domestic Specialty Metals," does not relate to aluminum extrusions that would be produced by Sapa since 6061 or 6063 alloys do not fall within the definition of Specialty Metals.

Certificate in accordance with EN10204 3.1

COMPOSITION NOTE: The values for 'Others Each' and 'Others Total' have met the limits as shown on this certified inspection report. Remainder is Aluminum.



## Legal Statement

We hereby certify that, unless otherwise indicated, the material covered by this report has been manufactured, inspected, and tested in accordance with, and has been found to meet, the applicable requirements described herein, including any specifications forming a part of the description and that samples representative of the material met the composition and had the mechanical properties shown on the face of this certification. Also, note that mercury is not a normal contaminant in aluminum alloys and neither it nor any of its compounds are used in the manufacture of our product. This certification is not to be reproduced in partial form without prior written approval of our Quality Assurance Dept.

## Signature And Title

*William T. Martin, III*

William Martin III

Tech/Quality Manager

29-JUN-13

**sapa:**

Sapa Industrial Extrusions  
53 POTTSVILLE STREET  
CRESSONA, PA  
17929-0187

## Certified Inspection Report

Sales Order Number		Line No.	Customer P/O	Cert Number		Page
1100618122		1	M49297031-001	SAPA790784		Page 2 of 3
				Cert Creation Date		Cert Print Date
				29-JUN-13		29-JUN-13

### Quantities per Lot / Packages

Package Number	Lot Number	Quantity	UOM	Weight	
				Gross	Net
G12-PKG1981332	21442301	9	PCS	490	481

### Composition Limits

Alloy	Si		Fe		Cu		Mn		Mg		Cr		Zn	
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
6061	0.40	0.80	---	0.70	0.15	0.40	---	0.15	0.80	1.20	0.04	0.35	---	0.25
Alloy	Ti		Bi		Pb		Others Each		Others Total					
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max				
6061	---	0.15	---	0.05	---	0.05	---	0.05	---	0.15				

### Composition Results

Heat / Cast	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Bi	Pb	Others Each	Others Total
5031946	0.67	0.27	0.22	0.04	0.90	0.06	0.03	0.02	---	---	---	---

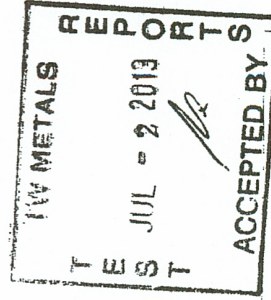
### Mechanical Property - Test Limits

Test Temper	Lot Number	# of Tests	UTS - L		TYS - L		EL 4D-Long	
			MIN Value	MAX Value	MIN Value	MAX Value	MIN Value	MAX Value
T6511	21442301	1	40.9	40.9	37.1	37.1	10.0	10.0

### Cert Notes

Products manufactured with a T6511 temper also meet T6 temper requirements.  
Yield strength has been determined by the 0.2% offset method

All Mill Finish Alloys produced at Sapa Extrusions comply with 0.4% Maximum Lead per RoHS, with the exception of 6262 alloy





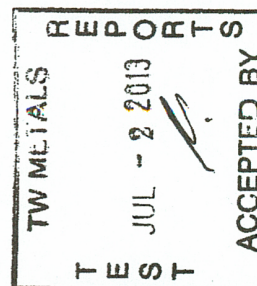
**sapa:**

Sapa Industrial Extrusions  
53 POTTSVILLE STREET  
CRESSONA, PA  
17929-0187

## Certified Inspection Report

Sales Order Number		Line No.	Customer P/O	Cert Number	Page
1100618122		1	M49297031-001	SAPA790784	3 of 3
				Cert Creation Date	Cert Print Date
				29-JUN-13	29-JUN-13

In accordance with EN 10204 Inspection Certificate Type 3.1  
Melted in the USA or Other Qualified Countries as Defined by DEARS 225.872.1  
Made in USA





ENGINEERING SIGNOFF (if required)

testers located in the Quality Office

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK.				
RECORD RESULTS BELOW				
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D
		601TB		
		60HRS		1/46205

MATERIAL: 6061-T5, 00000-1A5  
DATE: 19-02-04  
PO / BATCH NO.: 11028191/0018

SALP / 118011





O'Neal High-Performance Metals Group

COMMERCIAL INVOICE

10404-0 GRANITE STREET  
CHARLOTTE NC 28273  
Tel: 800-203-8000  
FAX: 704 588 4116  
Invoice#: 20156350  
Cust. PO#: PO22783  
Incoterms: DESTINATION  
Frt. Terms: PREPAID  
Ship Via: COMMON CARRIER

Sold To: DART AEROSPACE LTD 1270 ABERDEEN ST HAWKESBURY ON CANADA CN K6A 1K7		Contact: CHANTAL 16136321053	Freight Forwarder/Intermediate Ship To:
Invoice Date: 1/27/14			
Ship Date: 1/27/14			
Payment Terms: NET 30 DAYS			
Ship To/Final Destination: DART AEROSPACE LTD 1270 ABERDEEN ST HAWKESBURY ON ONTARIO CANADA CN K6A 1K7			

ITEM#/LINE#	45542	1	DESCRIPTION	E6061-T6511 B241 5 OD X .125 ALUMINUM TUBE ROUND PART NUMBER:	ECCN: EAR99 SCHEDULE B: 7608.20.0030 ALUM PIPE/TUBE ROUND - SEAMLESS NET WT: 54.023 LBS COUNTRY OF MFG: UNITED STATES QUANTITY AND TYPE OF BOXES: 1 REDDICRATE 300.0000 X 6.0000 X 6.0000 TOTAL WT: 115.000 LBS GROSS WT: 115.000 LBS	EXPORT LICENSE NUMBER: NLR EXPIRATION DATE: 00/00/00	Payable in US Dollars	240.00
TW METALS, INC CERTIFIES THAT THE COUNTRY OR COUNTRIES OF MANUFACTURE INDICATED ABOVE IS TRUE AND CORRECT AS CONTAINED IN THE RECORDS OF TW METALS, INC.								
THESE COMMODITIES HAVE BEEN EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH THE U.S. EXPORT CONTROL LAWS, EXPORT ADMINISTRATION REGULATIONS, DIVERSION CONTRARY TO U.S. LAW PROHIBITED.								
SUBTOTAL								
UNIT VALUE								
QUANTITY								
24.000 FT								
0 IN								
1.000 PC								
SALES TAX								
240.00								

**DART**  
AEROSPACE

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

**PURCHASE ORDER**  
Purchase Order ID PO22783

Purchase Order Date 1/24/2014  
PO Print Date 1/24/2014

Page Number 1 of 4

Order From :

VU-TWM001

Ship To : DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

TW METALS  
PO BOX 933014  
ALANTA, GA 31193-3014  
US

Contact Name  
Vendor Phone

585 768 5600

Ship To Contact

Ship To Phone

Ship Via:

YRC COLLECT

Ship Acct:

Buyer

Chantal Laviole

Customer POID

10127-2607

Customer Tax #

Terms

Net 30

Currency

USD

FCA - (Free Carrier)

Description/  
Mfg ID

Reg Date/  
Taxable

CD

Reg Qty/  
Unit of  
Measure

PO Unit Price

Extended  
Price

Line  
Nbr

Line Reference  
Vendor Part Number  
Line Comments  
Delivery Comments

1 M6061T6T1.500W.058

6061-T6 RD TUBE 1.500" x .058" WALL

1/31/2014  
Yes

12.00

\$4.40

\$52.80

MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING  
AS PER WW-T-700/8 OR QQ-A-225/8 OR AMS 4080 OR  
AMS 4082 OR AMS 4083 OR ASTM B210 OR ASTM B241

2 M6061T6T5.000W.125  
6061-T6 Tube 5.00 X.125W

1/31/2014  
Yes

24.00

\$10.00

\$240.00

MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING  
AS PER WW-T-700/8 OR QQ-A-225/8 OR AMS 4080 OR  
AMS 4082 OR AMS 4083 OR ASTM B210 OR ASTM B241

Line Total:

\$240.00

Note:

1/24/2014





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

**PURCHASE ORDER**  
Purchase Order ID PO22783

Purchase Order Date 1/24/2014  
PO Print Date 1/24/2014

Page Number 2 of 4

Order From :

TW METALS  
PO BOX 933014  
ALTANTA, GA 31193-3014  
US

Ship To : VU-TWM001

Ship To : DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Contact Name  
Vendor Phone

585 768 5600

Ship To Contact  
Ship To Phone  
Ship Via:

YRC COLLECT

Ship Acct:

FOB

FCA - (Free Carrier)

Buyer  
Customer POID  
Customer Tax #

Chantal Lavoie

10127-2607

Net 30

USD

Currency

Terms

120.00

1/31/2014

Yes

1/31/2014

MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING  
AS PER WW-T-700/8 OR QQ-A-225/8 OR AMS 4080 OR  
AMS 4082 OR AMS 4083 OR ASTM B210 OR ASTM B241

M6061T6T0.625W.125  
6061-T6 RD Tube 0.625  
X.125W

M6061T6T1.500W.125  
6061T6 RD TUBE 1.50 X  
.125W

MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING  
AS PER WW-T-700/8 OR QQ-A-225/8 OR AMS 4080 OR  
AMS 4082 OR AMS 4083 OR ASTM B210 OR ASTM B241

MATERIAL: AISI 304/316 SS SEAMLESS ROUND TUBING  
AS PER ASTM A213 OR ASME SA213 OR ASTM A269

M304TR0.875W.065  
304 round tube .875 x  
.065w

Note:

1/24/2014

Line Total:

\$402.00

\$2.78

\$55.60

Line Total:

\$618.00

\$6.70

\$402.00

Line Total:

\$618.00

\$5.15

\$618.00



**DART**  
AEROSPACE

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

**PURCHASE ORDER**  
Purchase Order ID PO22783

Purchase Order Date 1/24/2014  
PO Print Date 1/24/2014

Page Number 3 of 4

Order From :

VU-TWM001

Ship To : DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

TW METALS  
PO BOX 933014  
ATLANTA, GA 31193-3014  
US

Contact Name  
Vendor Phone

585 768 5600

Ship To Contact

Ship To Phone

Ship Via:

YRC COLLECT

Ship Acct:

FOB

FCB - (Free Carrier)

Currency

USD

Terms

Net 30

Customer Tax #

10127-2607

Customer POID

Chantal Lavoie

Buyer

\$55.60

Line Total:

\$51.00

\$2.55

20.00

1/31/2014

Yes

1/31/2014

304 RD Tube 1.00 x .049W

M304TR1.000W.049

7

MATERIAL: AISI 304/316 SS SEAMLESS ROUND TUBING  
AS PER ASTM A213 OR ASME SA213 OR ASTM A269

*6/4/01/31*

\$51.00

Line Total:

\$123.00

\$6.15

20.00

1/31/2014

Yes

1/31/2014

304 RD Tube 1.250 x .125W

M304TR1.250W.125

8

MATERIAL: AISI 304/316 SS SEAMLESS ROUND TUBING  
AS PER ASTM A213 OR ASME SA213 OR ASTM A269

*6/4/01/31*

\$123.00

Line Total:

\$77.00

\$3.85

20.00

1/31/2014

Yes

1/31/2014

304 RD Tube 1.50 x .049W

M304TR1.500W.049

9

MATERIAL: AISI 304/316 SS SEAMLESS ROUND TUBING  
AS PER ASTM A213 OR ASME SA213 OR ASTM A269

Note:

1/24/2014